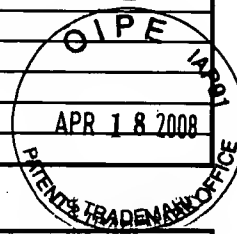


IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/574,513
				Filing Date	April 3, 2006
				First Named Inventor	Tadao ISHIBASHI et al.
				Art Unit	2874
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	04208.0235-00000



U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <i>(if known)</i>			
		2003/0156311 A1	8/21/2003	Tadao	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code <i>(if known)</i>				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		Corvini P. J. et al.: "Model for trap filling and avalanche breakdown in semi-insulating Fe: InP" JOURNAL OF APPLIED PHYSICS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 82, no. 1, 1 July 1997, page 259 XP012042736, ISSN: 0021-8979	
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		Tsuzuki K. et al.: "40 Gbit/s n-i-n InP Mach-Zehnder modulator with a pi voltage of 2.2V" ELECTRONICS LETTERS, IEE STEVENAGE, GB, vol. 39, no. 20, 2 October 2003, pages 1464-1466, XP006021009, ISSN: 0013-5194	

Examiner Signature	/Chad Smith/	Date Considered	07/31/2008
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /CS/